

1 108. The computer program product of claim 102, wherein the first con-
2 text comprises accepting input for a directory filtering operation, and the second
3 context comprises accepting input for a direct entry operation.

1 109. The computer program product of claim 102, further comprising:
2 computer-readable program code configured to cause a computer to, re-
3 sponsive to at least one of the accepted keystrokes not being
4 valid in one of the contexts, determine that the other context is
5 intended.

1 110. The computer program product of claim 102, further comprising:
2 computer-readable program code configured to cause a computer to, re-
3 sponsive to the keystroke sequence not producing a valid result
4 in one of the contexts, perform an action using the keystroke se-
5 quence according to the other context.

1 111. A computer program product comprising a computer-usable me-
2 dium having computer-readable code embodied therein for concurrently accept-
3 ing parameters in at least two contexts, the computer program product compris-
4 ing:
5 computer-readable program code configured to cause a computer to ac-
6 cept a keystroke sequence comprising at least one keystroke,

7 each keystroke having a first value, and at least a subset of the
8 keystrokes having a second value;

9 computer-readable program code configured to cause a computer to de-
10 termine whether the keystroke sequence produces a valid result
11 in a first context;

12 computer-readable program code configured to cause a computer to, re-
13 sponsive to the keystroke sequence producing a valid result in
14 the first context, output first feedback, the first feedback indicat-
15 ing keystroke input according to the first context;

16 computer-readable program code configured to cause a computer to de-
17 termine whether the keystroke sequence produces a valid result
18 in a second context; and

19 computer-readable program code configured to cause a computer to, re-
20 sponsive to the keystroke sequence producing a valid result in
21 the second context, output second feedback, the second feed-
22 back indicating keystroke input according to the second context.

1 112. The computer program product of claim 111, wherein:

2 the computer-readable program code configured to cause a computer to
3 output the first visual feedback comprises computer-readable
4 program code configured to cause a computer to output the first
5 feedback at a first location on a display screen; and

the computer-readable program code configured to cause a computer to output the second visual feedback comprises computer-readable program code configured to cause a computer to output the second feedback at a second location on a display screen.

113. The computer program product of claim 111, wherein the first context comprises accepting input for an iterative directory filtering operation on a plurality of directory records.

114. The computer program product of claim 111, wherein the first context comprises accepting input for a telephone number direct entry operation.

115. A computer program product comprising a computer-usable medium having computer-readable code embodied therein for concurrently accepting parameters in at least two contexts, the computer program product comprising:

computer-readable program code configured to cause a computer to accept input having at least two possible values;

computer-readable program code configured to cause a computer to, responsive to exactly one of the possible values being valid, output feedback according to the one possible value and determine an intended context responsive to the one possible value.